"PATENT"

DECLARATION FOR PATENT APPLICATION

As	a	be.	low	named	inventor,	I	here	by	dec	lare	that	:

5555 San Felipe, Suite 1950

Houston, Texas 77056-2723

My residence, post office address and citizenship are as stated below next to my name.

	-		-		
I believe I am the original,	first and sole inventor (if o	only one name is listed b	elow) or an original,	first and joint in	nventor (if plu
names are listed below) of	the autient meeter which is	a alaimad and fan whiah		41	4141-3

ıral names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Polymerization Catalyst Systems, Their Use, Their Products and Articles Thereof the specification of which is attached hereto unless the following box is checked: December 8, 1998 [X] was filed on as Application Serial No. or PCT International Application No. 09/207,213 and was amended on (if applicable). N/A I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed [] (Day/Month/Year Filed) (Number) (Country) Yes I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Application Number) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. 08/986,696 December 8, 1998 Pending (Application Serial No.) (Filing Date) (Status - patented, pending, abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **NAMES** REGISTRATION NUMBERS Jaimes Sher 34,726 Catherine L. Bell 35,444 William G. Muller 32,281 SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO: (Name and Telephone Number) Univation Technologies LLC Jaimes Sher

97u001A declaration PAGE 1

(713) 892-3668

Facsimile No. (713) 892-3699

Case Docket No.	1997U001A
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME	LAST NAME		FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Loveday		Donald		R.		
RESIDENCE &	CITY		STATE OR FOREIG	GN COUNTRY	COUNTI	RY OF CITIZENSHIP	
CITIZENSHIP	Houston		Texas		United St	tates of America	
POST OFFICE	POST OFFICE ADDRESS		CITY STATE OR COL		UNTRY	ZIP CODE	
ADDRESS	2419 Jasmine Ridge Court		Houston	Texas		77062	
Inventor's sign	ature			Date			
ELUL MANCE	T A CT NAME		T PYP CT 34 4 3 4 P				
FULL NAME	LAST NAME		FIRST NAME		MIDDLE		
OF INVENTOR	Jejelowo		Moses		Olukayode		
RESIDENCE &	CITY		STATE OR FOREIG	GN COUNTRY	COUNTRY OF CITIZENSHIP		
CITIZENSHIP	Houston		Texas		United States of America		
POST OFFICE	POST OFFICE ADDRESS		CITY	STATE OR CO	UNTRY	ZIP CODE	
ADDRESS	12827 Justin		Houston	Texas		77070	
•							
. Inventor's signature				Date			
·FULL NAME LAST NAME		1	FIRST NAME		MIDDLE NAME		
OF INVENTOR Kao			Sun-Chueh				
RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTR	Y OF CITIZENSHIP	
CITIZENSHIP	Belle Mead		New Jersey 1		United St	ates of America	
POST OFFICE	POST OFFICE ADDRESS		CITY	STATE OR CO	UNTRY	ZIP CODE	
ADDRESS	7 Durham Court		Belle Mead	New Jersey		08502	

97u001A declaration

Case Docket No.	1997U001A
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"PATENT"

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Polymerization Catalyst Systems, Their Use, Their Products and Articles Thereof the specification of which is attached hereto unless the following box is checked: was filed on December 8, 1998 as Application Serial No. or PCT International Application No. 09/207,213 and was amended on N/A (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Application Number) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. 08/986.696 December 8, 1998 Pending (Application Serial No.) (Filing Date) (Status - patented, pending, abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **NAMES** REGISTRATION NUMBERS Jaimes Sher 34.726 Catherine L. Bell 35,444 William G. Muller 32,281

DIRECT TELEPHONE CALLS TO: (Name and Telephone Number)

Facsimile No. (713) 892-3699

Jaimes Sher

(713) 892-3668

SEND CORRESPONDENCE TO:

Univation Technologies LLC

5555 San Felipe, Suite 1950

Houston, Texas 77056-2723

Case Docket No.	1997U001A	
Case Ducket No.	19970001A	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME	LAST NAME	FIRST NAME		MIDDLE	ENAME
OF INVENTOR	Loveday	Donald		R.	
RESIDENCE &	CITY	STATE OR FO	REIGN COUNTRY	COUNTI	RY OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		United States of	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	2419 Jasmine Ridge Court	Houston	Texas 77062		77062

Inventor's signa	ature		Date	****	
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Jejelowo	Moses		Olukayoo	le
RESIDENCE &	CITY	STATE OR FOREIG	GN COUNTRY	COUNTI	RY OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		United St	ates of America
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	12827 Justin	Houston	Texas		77070
. Inventor's signa	ature	ola_	Date	4/8	199
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Kao	Sun-Chueh			
RESIDENCE &	CITY	STATE OR FOREIG	GN COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	Belle Mead	New Jersey		United St	ates of America
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	JNTRY	ZIP CODE
ADDRESS	7 Durham Court	Belle Mead	New Jersey		08502
Inventor's signa	thire		Date		

Case Docket No. 1997U001A

"PATENT"

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.	
Thelieve I am the original first and sole inventor (if only one name is lived by to 1)	 <i>.</i>

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Polymerization Catalyst Systems, Their Use, Their Products and Articles Thereof the specification of which is attached hereto unless the following box is checked: was filed on December 8, 1998 as Application Serial No. or PCT International Application No. 09/207,213 and was amended on N/A (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed [] (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Application Number) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. 08/986,696 December 8, 1998 Pending (Application Serial No.) (Filing Date) (Status - patented, pending, abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. NAMES REGISTRATION NUMBERS Jaimes Sher 34,726 Catherine L. Bell 35,444 William G. Muller 32,281 SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO: (Name and Telephone Number)

Jaimes Sher

(713) 892-3668

Facsimile No. (713) 892-3699

Univation Technologies LLC

5555 San Felipe, Suite 1950

Houston, Texas 77056-2723

Case Docket No. 1997U001A	
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	T						
FULL NAME	LAST NAME	FIRST NAME		MIDDLE NAME			
OF INVENTOR	OF INVENTOR Loveday			R.			
RESIDENCE &	CITY	STATE OR FOREIG	GN COUNTRY	COUNT	RY OF CITIZENSHIP		
CITIZENSHIP	Houston	Texas		United S	tates of America		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE		
ADDRESS	2419 Jasmine Ridge Court	Houston	Texas		77062		
Inventor's sign	ature A	-	Date AF	RIL 2	, 1999		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	ENAME		
OF INVENTOR	Jejelowo	Moses		Olukayoo	de		
RESIDENCE &			STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
CITIZENSHIP	Houston	Texas	Texas		United States of America		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	OUNTRY ZIP CODE			
ADDRESS	12827 Justin	Houston	Texas		77070		
Inventor's signa	ature		Date	· · · · · · · · · · · · · · · · · · ·			
FULL NAME	LAST NAME ,	FIRST NAME		MIDDLE	NAME		
OF INVENTOR	OF INVENTOR Kao		Sun-Chueh				
RESIDENCE &			STATE OR FOREIGN COUNTRY		RY OF CITIZENSHIP		
CITIZENSHIP Belle Mead		New Jersey		United States of America			
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE		
ADDRESS	7 Durham Court	Belle Mead	New Jersey		08502		
Inventor's signa	ature		Date				

PAGE 2 97u001A declaration

POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT,
NOT ACCOMPANYING
APPLICATION

Application Number	09/207,213
Filing Date	December 8, 1998
First Named Inventor	Moses O. Jejelowo, et al.
Group Art Unit	1713
Examiner Name	R. Rabago
Attorney Docket Number.	1997U001A.US

NOT A	CCOMPANYING	Group Art Unit	1713		
APPLICATION		Examiner Name	S Data		
		<u></u>	R. Rabago		
I becker		Attorney Docket Number.	1997U001A.US		
I hereby appoint:					
Practitioners at Customer Number Place Customer Number Bar Code					
OR Label Here					
Practitioner(s) named below:				
	o, names below.				
	Attorney/Agent	Registra	tion Number		
Darre	II E. Warner	3	6,046		
Lisa F	Kimes Jones	4	41,878		
Raul I	R. Montes	33	2,545		
<u> </u>					
As my/our attorney	(s) or agent(s) to prosecute the ap	plication identified above,	and to transact all business in the		
Patent and Traden	nark Office connected therewith.				
	correspondence address for the a e-mentioned Customer Number.	bove-identified application	to:		
The above	-mentioned Customer Number.				
OR		ħ.			
Firm or	Univation Technologies, LLC				
Individual Name Address	5555 San Felipe				
Address	Suite 1950		· · · · · · · · · · · · · · · · · · ·		
City	Houston State Texa	S	Zip Code 77056		
Country	United States of America				
Telephone	(713) 892-3668	Fax	(713) 892-3687		
I am the:					
☐ Applicant					
23 - Assigned of Federa of the Chillie Interest					
SIGNATURE OF Applicant or Assignee of Record					
Name (Print/Type)	Raul R. Montes, Secretary and Gene	eral Counsel for Univation Te	chnologies 11 C		
Signature		-	3.531,		
Date	Kacchlundo Harch 6, 2001				
					

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Application Number	09/808,609	
Filing Date	03/14/2001	
First Named Inventor	Donald R. Lov day	
Group Art Unit	1713	
Examiner Name	Rabago, Roberto	
Attorney Docket Number.	1997U001AD1.US	

				Attorney Doc	ket Number.	1997U00	1AD1.US	
I hereby appoint:								
Practit	tioners	ers at Customer Number 25959		25959				
OR								
Practitioner(s) named below:								
		Attorney/	Agent		Registra	tion Number		
ĺ	Stephe	n P. Koch			37,660			
		M. Faulkner			45,427			
		. Montes			•	2,545		
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		ne K. McKinney	-		,			
Į	Kelly A	. Nowak		i	3	5,620		
As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.								
E	-	correspondence mentioned Custo		above-identifi	ed applicatior	ı to:	,	
Firm or Individual	Name	Univation Technologies, LLC						
Address		5555 San Felipe						
Address		Suite 1950	Ctota To		· · · · · · · · · · · · · · · · · · ·	7:- Codo	1 77056	
City		Houston United States of A	State Tex	as		Zip Code	77056	
Telephone					1687			
I am the:								
☐ Applicant								
*		SIC	NATURE OF Ap	plicant or Ass	ignee of Reco	rd		
Name (Print/Type) Raul B_Montes, General Counsel and Secretary for Univation Technologies, LLC								
Signature	···		Mun					
Date								

19972001A US



PTAS

UNITED STATES DEPARTMENT OF COMM Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Washington, U.C. 20231

JULY 15, 1999

UNIVATION TECHNOLOGIES
JAIMES SHER
5555 SAN FELIPE, SUITE 1950
HOUSTON, TEXAS 77056

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/19/1999

REEL/FRAME: 9924/0468

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LOVEDAY, JR., DONALD R.

DOC DATE: 01/29/1999

ASSIGNOR:

JEJELOWO, MOSES O.

DOC DATE: 02/04/1999

ASSIGNOR:

KAO, SUN-CHUEH

DOC DATE: 04/07/1999

ASSIGNEE:

UNIVATION TECHNOLOGIES LLC. 5555 SAN FELIPE, SUITE 1950 HOUSTON, TEXAS 77056

SERIAL NUMBER: 09207213

PATENT NUMBER:

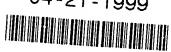
FILING DATE: 12/08/1998

ISSUE DATE:

9924/0468 PAGE 2

LAWAN FLETCHER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

04-21-1999



FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 101016101 Patent and Trademark Office RECORDATION FORM COVER SHEET ---PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 1. Name and address of receiving party(ies): 2. Donald R. Loveday, Jr. Moses O. Jejelowo Name: Univation Technologies LLC. Sun-Chueh Kao Street Address: 5555 San Felipe, Suite 1950 Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No City: Houston State: Texas ZIP: 77056 3. Nature of conveyance: Assignment Assignment Merger Additional name(s) & address(es) attached? Yes No ☐ Change of Name Security Agreement Other Execution Date: January 29, 1999; February 4, 1999; April 7, 1999 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s) Patent No.(s) A. B. 09/207,213 Additional numbers attached? Yes \square No 5. Name and address of party to whom correspondence Total number of applications and patents involved: [1] concerning documents should be mailed: 7. Total fee (37 CFR 1.41): \$40.00 Name: Jaimes Sher Internal Address: Univation Technologies X Mailing Address: 5555 San Felipe, Suite 1950 Authorized to be charged to deposit account City: Houston State: Texas ZIP: 77056 Deposit account number: 50-0589 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true-and correct and any attached copy is a true Copy of the original document. Jaimes Sher April 14, 1999 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: [2] Mail documents to be recorded with required cover sheet information to: SSIONER OF PATENTS AND TRADEMARKS 0/1999 DNGUYEN 00000340 500589 **BOX ASSIGNMENT WASHINGTON DC 20231** 40.00 CH

ASSIGNMENT

INVENTOR or INVENTORS:

' - -	Donald R. Loveday, Jr.	Moses O. Jejelowo
which follow	is hereby acknowledged, the undersigned person(s) named a	25.00) and other good and valuable consideration, the receipt of above, herein referred to as UNDERSIGNED, hereby agree(s) as
	regal representatives and assigns, herein referred to collect	Chemical Patents Inc., a corporation of Delaware, its successors, ctively as ASSIGNEE, the entire right, title and interest, for the IDERSIGNED'S invention or improvement and to all patent in a patent application entitled
	POLYMERIZATION CATALYST SYSTEMS, THEIR U	SE, THEIR PRODUCTS AND ARTICLES THEREOF
	said application having been executed on the 2nd ar and being further identified as Case No. 97U001A, USSN under provisions of international conventions or treaties.	nd 8th day(s) of April , 1999 09/207213; and all rights of priority created by said application
	continuations of such applications or substitutes therefor of	of ASSIGNEE to execute any and all applications for and cution thereof for said invention or improvement, and any registrations thereof, and any specific separate assignments of a Patent and Trademark Office and any foreign patent office that
	of patent issued diereon, or any reissue or application for	ny application based on said assigned invention or improvement, the reissue thereof, becoming involved in priority of invention TEE to the best of the ability of UNDERSIGNED in the matter of fucing evidence in support thereof.
	buttes and foreign patents covering said invention or in	SIGNEE'S request any and all affirmative acts to obtain United approvement and to vest all rights therein hereby conveyed to e been held and enjoyed by UNDERSIGNED if this assignment
	5) UNDERSIGNED hereby authorize(s) ASSIGN date(s) on which UNDERSIGNED executed the Declarate filing date and application number thereof when known.	EE's attorney to insert at paragraph 1, in this instrument the on for the above-referenced patent application, as well as the
NAME	IN WITNESS WHEREOF, this assignment has been execut	ed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE	JANUARY 29 1999	al R fundador (LS)
	Bloua D. Zel	Dohald R. Loveday
DATE	$\frac{2}{4}$ $\frac{99}{99}$ $\frac{2}{100}$	Tejclous (LS)
	:12.100	Moses O. Jejelowo
	WI MA 150nda Wilner	is a

ASSIGNMENT OF INVENTION, PRIORITY RIGHTS AND RIGHTS TO APPLY FOR PATENTS

I, the undersigned, Sun-Chueh Kao, HEREBY STATE UNDER OATH that I am the original and first or co-inventor of an invention for Polymerization Catalyst Systems,

Their Use, Their Products and Articles Thereof as described and/or claimed in my application for Letters Patent in the United States of America, executed on

April 7, 1999

, given the Serial No. 09/207,213, and filed on December 8, 1998, with the Family Number 1997U001A.

NOW, THEREFORE, in consideration of my employment by Union Carbide Corporation, manufacturers, a corporation organized and existing under the laws of the State of New York, United States of America and having an office at 39 Old Ridgebury Road, Danbury, State of Connecticut, 06817-0001, United States of America, and having as its fifty-percent-owned joint venture, UNIVATION TECHNOLOGIES, LLC, technology licensors, a corporation organized and existing under the laws of the State of Delaware, United States of America, and having an office at 5555 San Felipe, Suite 1950, Houston, Texas 77056, United States of America,

I DO HEREBY ASSIGN AND TRANSFER, without any restrictions, reservations or limitations, my entire right, title, and interest in and to said invention and application unto, as the Assignee, the aforesaid UNIVATION TECHNOLOGIES, LLC., its successors, assigns and nominees, and the entire right, title and interest in and to all patents which may be granted thereon, and all divisions, continuations, continuations-in-part, reissues, reexaminations and extensions thereof;

AND ALL PRIORITY RIGHTS derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property, for any and all member countries of the aforesaid International Convention;

AND THE SOLE RIGHT to file such applications under the Patent Laws of any country of the world in its name and/or mine, and the sole right to have patents granted

on said applications in its name and/or mine to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by me had this assignment not been made, and to enforce said patents with my right to sue for and recover accrued profits or damages for any and all infringements thereof;

AND AUTHORIZE the above-named Assignee to insert in this instrument the execution date, serial number and filing date of said application;

AND AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue all patents on said invention to said UNIVATION TECHNOLOGIES, LLC. as Assignee of the entire right, title and interest, and covenant that I have full right so to do, and agree that I will communicate to said Corporation or its representatives any facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE: April 7 99 SIGNATURE:

Sun-Chueh Kao

Michael Ar WITNESS